

PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference NO 7491WO	FOR FURTHER ACTION see Form PCT/ISA/220 as well as, where applicable, item 5 below.	
International application No. PCT/EP2004/013093	International filing date (day/month/year) 18/11/2004	(Earliest) Priority Date (day/month/year) 22/11/2003
Applicant NESTEC S.A.		

This International Search Report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau.

This International Search Report consists of a total of 5 sheets.

☒ It is also accompanied by a copy of each prior art document cited in this report.

1. Basis of the report

a. With regard to the **language**, the international search was carried out on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item.

☐ The international search was carried out on the basis of a translation of the international application furnished to this Authority (Rule 23.1(b)).

b. ☐ With regard to any **nucleotide and/or amino acid sequence** disclosed in the international application, see Box No. I.

2. ☐ **Certain claims were found unsearchable** (See Box II).

3. ☐ **Unity of invention is lacking** (see Box III).

4. With regard to the **title**,

☒ the text is approved as submitted by the applicant.

☐ the text has been established by this Authority to read as follows:

5. With regard to the **abstract**,

☐ the text is approved as submitted by the applicant.

☒ the text has been established, according to Rule 38.2(b), by this Authority as it appears in Box No. IV. The applicant may, within one month from the date of mailing of this international search report, submit comments to this Authority.

6. With regard to the **drawings**,

a. the figure of the **drawings** to be published with the abstract is Figure No. 1

☒ as suggested by the applicant.

☐ as selected by this Authority, because the applicant failed to suggest a figure.

☐ as selected by this Authority, because this figure better characterizes the invention.

b. ☐ none of the figures is to be published with the abstract.

INTERNATIONAL SEARCH REPORT

International application No.

PCT/EP2004/013093

Box No. IV Text of the abstract (Continuation of item 5 of the first sheet)

Mobile or portable apparatus (1) for preparing beverages comprising: a module (10) for delivering a beverage by supplying a pressurized liquid, a liquid feed tank (7) of sufficient capacity for supplying the module with several volumes of liquid for supplying more than one beverage, gas pressurizing means (65) suitable for supplying the module with pressurized liquid, a liquid feed chamber (8), of which the capacity is several times smaller than the capacity of the tank, said chamber being arranged, in a module feeding configuration, to communicate with the gas pressurizing means in order to pressurize the liquid in the chamber and to inject pressurized liquid into the module and thereby permit the delivery of the liquid through the module.

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International Application No

PCT/EP2004/013093

A. CLASSIFICATION OF SUBJECT MATTER
 IPC 7 A47J31/40 A47J31/32

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 A47J

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	WO 02/080743 A (KEURIG INC) 17 October 2002 (2002-10-17) cited in the application page 2, line 30 - page 4, line 7; claim 17; figures 1,2	1-7,10, 12-25
Y	WO 99/02081 A (GSCHWEND PETER) 21 January 1999 (1999-01-21) cited in the application line 7 - page 9, line 17 abstract; figure 6	1-7,10, 12-22
Y	US 6 082 247 A (BEAULIEU RODERICK H ET AL) 4 July 2000 (2000-07-04) the whole document	3,5,10, 13,23-25
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☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

* Special categories of cited documents :

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the international filing date
- *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

- *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- *G* document member of the same patent family

Date of the actual completion of the international search

9 February 2005

Date of mailing of the international search report

01/03/2005

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INTERNATIONAL SEARCH REPORT

International Application No
PCT/EP2004/013093

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	WO 87/06812 A (SANKEY VENDING LTD) 19 November 1987 (1987-11-19) page 3, line 4 - page 4, line 11; figure 1 -----	4,12
Y	US 6 123 010 A (BLACKSTONE ET AL) 26 September 2000 (2000-09-26) column 1, lines 29-49 -----	18-20,22

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/EP2004/013093

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
WO 02080743	A	17-10-2002	US 2002144602 A1 CA 2442983 A1 EP 1372444 A2 JP 2004538044 T WO 02080743 A2	10-10-2002 17-10-2002 02-01-2004 24-12-2004 17-10-2002
WO 9902081	A	21-01-1999	AU 7903998 A WO 9902081 A1	08-02-1999 21-01-1999
US 6082247	A	04-07-2000	AU 2506700 A CA 2324223 A1 EP 1064524 A1 JP 2002535640 T WO 0043737 A1	07-08-2000 27-07-2000 03-01-2001 22-10-2002 27-07-2000
WO 8706812	A	19-11-1987	DK 16088 A WO 8706812 A1 GB 2209734 A ,B NO 880066 A	14-01-1988 19-11-1987 24-05-1989 08-01-1988
US 6123010	A	26-09-2000	NONE	